PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference BP105297		Transmittal of International Search Report 20) as well as, where applicable, item 5 below.					
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day month year)					
PCT/FI 02/00832	25 October 2002	25 October 2001					
Applicant							
Olecranon et al							
	peen prepared by this International Searchi copy is being transmitted to the Internation						
This international search report consi	ists of a total of 3 sheets.						
It is also accompanied by	a copy of each prior art document cited in	n this report.					
1. Basis of the report							
a. With regard to the language, the in the language in which it was	ne international search was carried out on to filed, unless otherwise indicated under this	the basis of the international application sitem.					
the international search v to this Authority (Rule 23	vas carried out on the basis of a translation $3.1(b)$).	of the international application furnished					
b. With regard to any nucleotide international search was carrie	and/or amino acid sequence disclosed in the d out on the basis of the sequence listing:	international application, the					
contained in the internati	onal application in written form.						
filed together with the int	ernational application in computer readable	e form.					
furnished subsequently to	this Authority in written form.						
furnished subsequently to	this Authority in computer readable form.						
the statement that the sub	osequently furnished written sequence listing ion as filed has been furnished.						
the statement that the infelisting has been furnished	ormation recorded in computer readable fo	orm is identical to the written sequence					
2. Certain claims were found	d unsearchable (See Box I).						
3. Unity of invention is lacki	ing (See Box II).						
4. With regard to the title,							
X the text is approved as su	bmitted by the applicant.						
the text has been establish	hed by this Authority to read as follows:						
	·						
·	•						
5. With regard to the abstract,							
the text is approved as su		bade, as is annual to Day IVI IVI					
applicant may, within one	the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.						
1 —	oublished with the abstract is Figure No	2A					
X as suggested by the applic	•	None of the figures.					
because the applicant fail	ed to suggest a figure.						
because this figure better	characterizes the invention.	·					

International application No.

PCT/FI 02/00832

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: A63B 23/02, A63B 23/12
According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: A63B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT Category* Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. Α US 4588186 A (J. CALABRESE), 13 May 1986 1-11 (13.05.86)US 4836195 A (M. BERREHAIL), 6 June 1989 Α 1-11 (06.06.89)US 5769764 A (A. TILBERIS), 23 June 1998 1-11 (23.06.98)US 5865714 A (D. MARLOWE), 2 February 1999 1-11 (02.02.99)

X	Further documents are listed in the continuation of Box	C.	X See patent family annex.
*	Special categories of cited documents:	"T"	later document published after the international filing date or priority
"A"	document defining the general state of the art which is not considered to be of particular relevance		date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E"	earlier application or patent but published on or after the international filing date $% \left(1\right) =\left(1\right) \left(1\right) +\left(1\right) +\left(1\right) \left(1\right) +\left(1\right) +$	"X"	document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive
"L"	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		step when the document is taken alone
			document of particular relevance: the claimed invention cannot be
"O"	document referring to an oral disclosure, use, exhibition or other means		considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"P"	document published prior to the international filing date but later than the priority date claimed	"& "	document member of the same patent family
Date	of the actual completion of the international search	Date	of mailing of the international search report
28	January 2003		2 9 -0 1- 2003
Nam	ne and mailing address of the ISA/	Autho	rized officer
Swe	dish Patent Office		•
Box	5055, S-102 42 STOCKHOLM	Åke	Olofsson / MRo
Facs	imile No. + 46 8 666 02 86	Telepl	one No. + 46 8 782 25 00

INTERNATIONAL SEARCH REPORT

International application No.

PCT/FI 02/00832

Category*	Citation of document, with	indication, where appropriate, of the relevant passages	Relevant to claim No
A	US 5916070 A (J.P (29.06.99)	. DONOHUE), 29 June 1999	1-11
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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

30/12/02 | PCT/FI 02/00832

	nt document search report		Publication date		tent family member(s)	Publication date
US	4588186	Α	13/05/86	US	4456249 A	26/06/84
US	4836195	A	06/06/89	NONE		
us	5769764	Α	23/06/98	AU EP US WO	4822697 A 0886538 A 6244994 B 9816277 A	11/05/98 30/12/98 12/06/01 23/04/98
US	5865714	Α	02/02/99	NONE		
US	5916070	Α	29/06/99	NONE		



